UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	141262NM				
First Inventor	Cynthia F. Maier				
Title	METHOD AND APPARATUS FOR IMPROVED BREAST IMAGING				
Express Mail Label No.	EV290190972US				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 17] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignment)						
5. Oath or Declaration [Total Sheets3] a.	(when there is an assignee) Attorney English Translation Document (if applicable) 12.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS Customer Number: OR Correspondence address below							
Name							
Address 26946							
City PATENT TRADEMARK OFFICE	State Zip Code						
	elephone Fax						
Name (Print/Type) Joseph S. Heino Signature	Registration No. (Attorney/Agent) 31,524						
Signature XOSAL SH	Date 4804						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known FEE TRANSMITTAI Application Number for FY 2004 Filing Date Cynthia F. Maier First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit

(\$) 810.00

TOTAL AMOUNT OF PAYMENT

TOTAL AM	OUNT OF PAYMENT	(\$) 810.00		Attor	ney Do	cket N	lo. 141262NM	
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check	Credit card Money	Other None	3. A	DDITI	ONAL	. FEE	S	
✓ Deposit Account:		Large Entity Small Entity						
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Account Number	070845		1051	130	2051		Surcharge - late filing fee or oath	ree Falu
Account	General Electric		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply) ✓ Charge fee(s) indicated below ✓ Credit any overpayments		1053	130	1053	130	Non-English specification		
		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
	additional fee(s) or any underpa		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
10 1110 1110 1110	FEE CALCULATION	J	1251	110	2251	55	Extension for reply within first month	ŀ
1. BASIC FIL		·	1252	420	2252	210	Extension for reply within second month	
	mall Entity		1253	950	2253	475	Extension for reply within third month	
	ee Fee Fee Description ode (\$)	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	2001 385 Utility filing fee	[1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2	2002 170 Design filing fee	770	1401	330	2401	165	Notice of Appeal	
1003 530 2	2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2	2004 385 Reissue filing fe	e	1403	290	2403	145	Request for oral hearing	
1005 160 2	2005 80 Provisional filing	fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1)	(\$) 770	1452	110	2452	55	Petition to revive - unavoidable	
2 EVTDA CI	LAIM FEES FOR UTILIT		1453	1,330	2453	665	Petition to revive - unintentional	
Z. EXTRA CI		Fee from	1501	,	2501	665	Utility issue fee (or reissue)	
Total Claims	Extra Claims -20** = X	below Fee Paid	1502	480	2502		Design issue fee	
Independent	-3" = X	==}==	1503	640	2503	320	Plant issue fee	
Claims Multiple Depend			1460	130	1460	130	Petitions to the Commissioner	
			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Descrip	tion	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202 9 Claims in exce		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1201 86	+	aims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145 Multiple depen	dent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 43 ** Reissue inde over original	ependent claims patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18		ms in excess of 20	1802	900	1802	900	` '	
· —			Other	fee (sp	ecify) _			
SUBTOTAL (2) **or number previously paid, if greater; For Reissues, see above		*Redu	ced by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$) 40		
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SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Joseph S. Heino 31,524 Telephone 414.225.1452 Date Signature

WARNING: Information on this form may become public. Credit card information should not included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

In re Application of:

Cynthia F. Maier

For: METHOD AND APPARATUS FOR IMPROVED BREAST IMAGING

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: EV290190972US

Date of Deposit: April 8, 2004

I hereby certify that the attached Application Data Sheet (5 pages), Utility Patent Application Transmittal (1 page), Fee Transmittal Form (1 page), Combination Declaration and Power of Attorney (3 pages), Recodation Cover Sheet and Assignment (4 pages), Application for United States Patent (17 pages), drawings (4 pages), Information Disclosure Statement (103 pages) and return postcard is being routed according to regular office mail procedure to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Mail Stop PATENT APPLICATION, P.O. Box 1450, Alexandria, VA 22313-1450.

Sathasa M. Majewski Barbara M. Majewski /

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